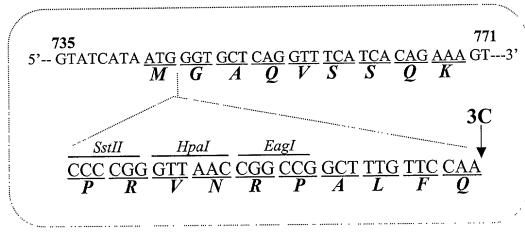
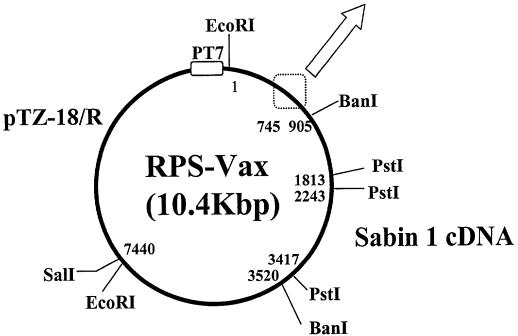
Atty. Ref. No.: 5294-000004

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Fig. 1





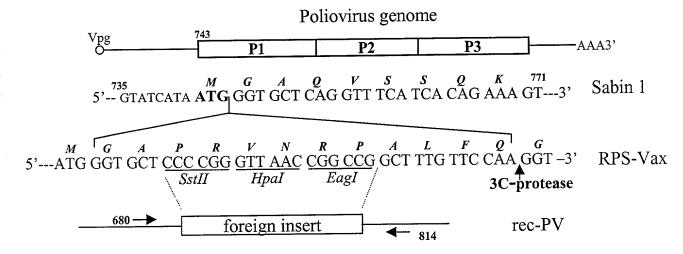
Poliovirus Sabin 1 vector (RPS-Vax) system

The state of the s

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Fig. 2



The state of the s

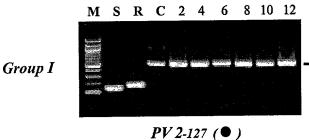
To the

Just Hay Jan Was mill Hay M.

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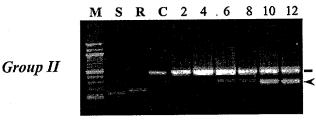
SIV p27-150 ()

8 10 12

C 2 4 6 8 10 12

M S R C 2 4





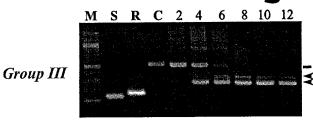
SIV env-108 (3) PV 2.3-131 (O)



Fig. 3c

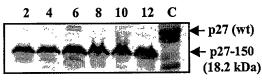
 \mathbf{M} S

R

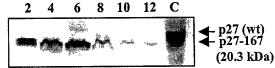


 $HIV-1 mV3 (\square^{*\ddagger})$ $SIV p27-167 (\Box^{\dagger})$

Fig. 3d



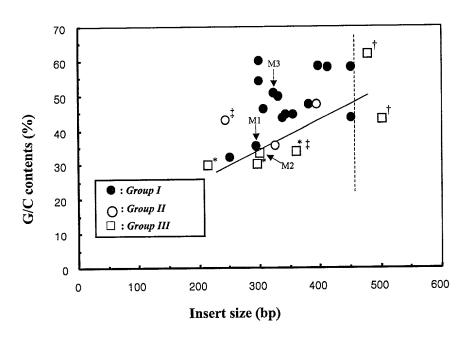
SIV p27-150 (Group I)



SIV p27-167 (Group III)

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Fig. 4



The time that the second some same some

from Many Sang Hang Sand Mills the

Fig. 5a

SIV env-108 (G/C content, 35.4 %)

ACTTCTACTT GGTTTGGCTT TAATGGAACT AGAGCAGAAA ATAGAACTTA TATTTACTGG
AGC C C C G G C C C

CATGGTAGGG ATAATAGGAC TATAATTAGT TTAAATAAGT ATTATAATCT AACAATGAAA

C CC G C C C C C C C C

TGTAGAAGAC CAGGAAATAA GACAGTTTTA CCAGTCACCA TTATGTCTGG ATTGGTTTTC
C G GC C C G C

CACTCACAAC CAATCAATGA TAGGCCAAAG CAGGCATGGT GTTGGTTTGG AGGAAAATGG
G C C C C C C G

AAGGATGCAA TAAAAGAGGT GAAGCAGACC ATTGTCAAAC ATCCCAGGTA TACTGGAACT C G C

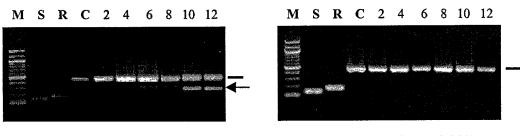
AACAATACTG ATAAAATCAA TTTG

THE REAL PROPERTY AND ADDRESS OF THE PERSON.

The first time were

C G - SIV env-108/M (G/C content, 50.3%)

Fig. 5b



SIV env-108 (35.4%)

SIV env-108/M (50.3%)

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Fig. 5c

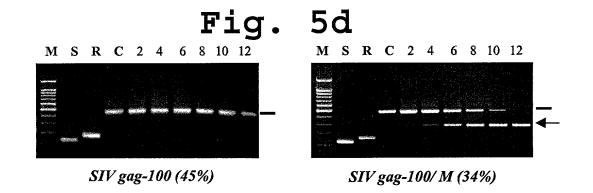
SIV gag-100 (G/C content, 45%) AGCCCGAGAA CATTAAATGC CTGGGTAAAA TTGATAGAGG AAAAGAAATT TGGAGCAGAA A A \mathbf{A} T GTAGTGCCAG GATTTCAGGC ACTGTCAGAA GGTTGCACCC CCTATGACAT TAATCAGATG T T T A TTAAATTGTG TGGGAGACCA TCAAGCGGCT ATGCAGATTA TCAGAGATAT TATAAACGAG T A A GAGGCTGCAG ATTGGGACTT GCAGCACCCA CAACCAGCTC CACAACAAGG ACAACTTAGG T T A A \mathbf{A} T

GAGCCGTCAG GATCAGATAT TGCAGGAACA ACTAGTTCAG TAGATGAACA AATCCAGTGG A T A

- SIV gag-100/M (G/C content, 34%)

Marie Marie

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Fig. 6a

Major deletion site

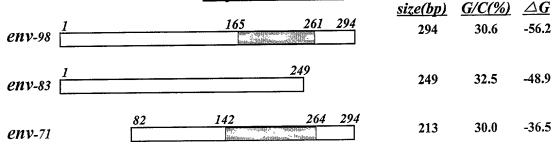
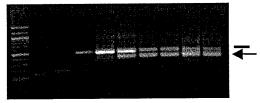


Fig. 6b

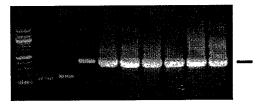
M S R C 2 4 6 8 10 12

HIV-1 env-98

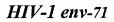


M S R C 2 4 6 8 10 12

HIV-1 env-83



M S R C 2 4 6 8 10 12





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Fig. 7a

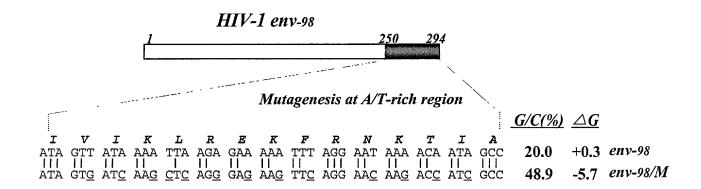
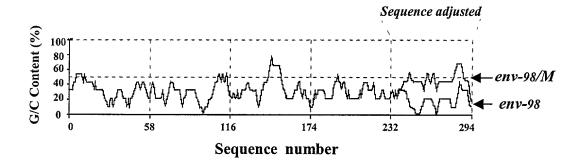
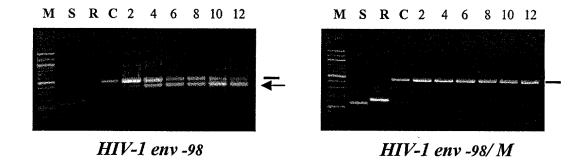


Fig. 7b

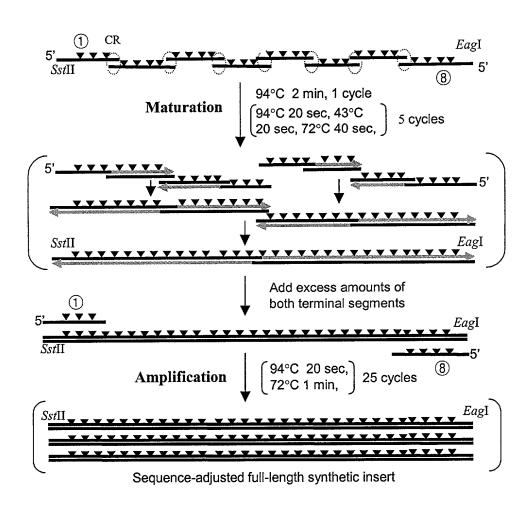


I'M WA I'M MA

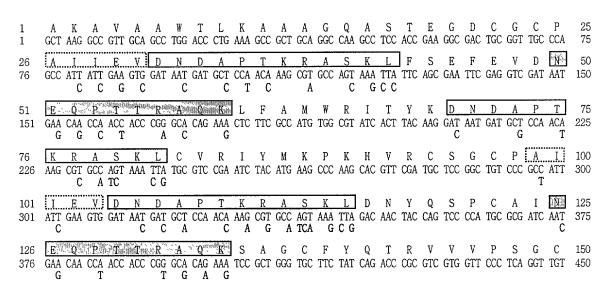
Fig. 7c



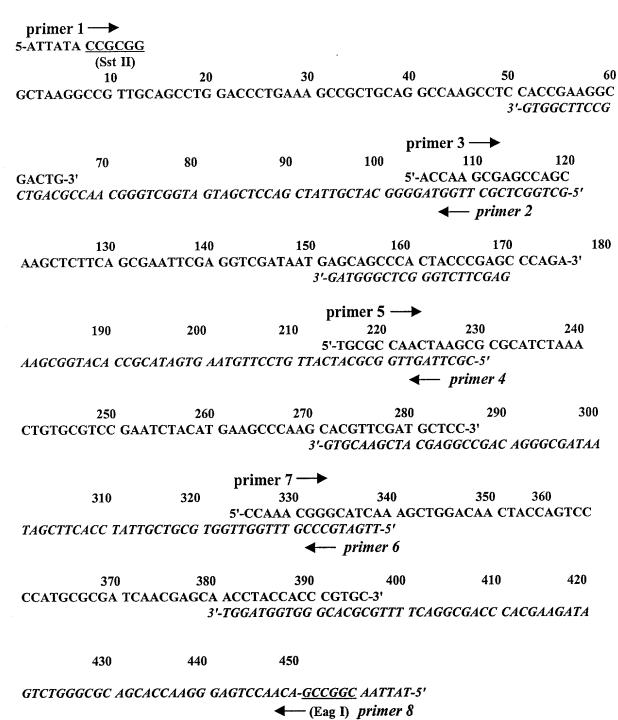
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Fig. 11

See Marie Mario Ma

450bp - 340bp - 230bp

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Fig. 12a

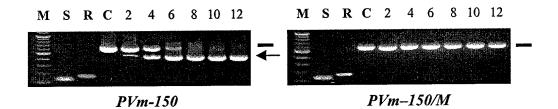
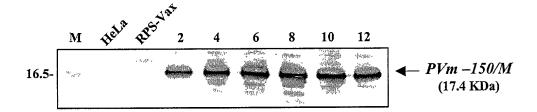


Fig. 12b



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Title: METHOD FOR IMPROVING GENETIC STABILITY OF FOREIGN INSERT NUCLEOTIDE SEQUENCE IN RECOMBINANT SINGLE-STRANDED RNA VIRUS Inventors: Sang-Gu LEE, Dae-You KIM, Ki-Tae KIM and Yong-Soo BAE Atty. Ref. No.: 5294-000004

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